

Application No. **89245**

**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER
OF USE AND PLACE OF USE OF THE PUBLIC WATERS
OF THE STATE OF NEVADA HERETOFORE APPROPRIATED**

THIS SPACE FOR OFFICE USE ONLY

Date of filing in State Engineer's Office

OCT 04 2019

Returned to applicant for correction

Corrected application filed

Map filed Oct. 4, 2019 Under 89241

The applicant Las Vegas Valley Water District

100 City Parkway, Suite 700, MS#83

Street Address or PO Box

of Las Vegas

City or Town

Nevada, 89106

State and ZIP Code

jim.watrus@snwa.com

E-mail Address

hereby make(s) application for permission to change the

☒ Point of diversion

☐ Place of use

☐ Manner of use

☐ of a portion

of water heretofore appropriated under (Identify existing rights by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

Permit 86714

1. The source of water is Underground - Las Vegas Valley

Name of stream, lake, underground, spring or other sources.

2. The amount of water to be changed 8.08 cfs and 5,849.7 afa

Give diversion rate in cubic feet per second (CFS) AND duty in acre-feet annually (AFA).

3. The water to be used for Municipal

Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use

4. The water heretofore used for Municipal

If for stock, state number and kind of animals.

5. The water is to be diverted at the following point (Describe as being within a 40-acre subdivision of public survey and by course and distance to a found section corner. If on unsurveyed land, it should be stated.)

SW1/4 SW1/4 Section 8, T.20S., R.60E., M.D.B.&M., or at a point from which the SW corner of said Section 8 bears S. 35° 37' 41" W., a distance of 561.64 feet.

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)

NW1/4 NW1/4 Section 24, T.20S., R.60E., M.D.B.&M., or at a point from which the NW corner of said Section 24 bears N. 59° 17' 43" W., a distance of 264.28 feet.

RECEIVED
2019 OCT -4 AM 8:25
STATE ENGINEERS OFFICE

13-212
CL

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

The area described within the Las Vegas Valley Water District service territory as denoted by Chapter 167, Statutes of Nevada, 1947, as it now exists or as it may hereafter be amended.

8. Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)

The area described within the Las Vegas Valley Water District service territory as denoted by Chapter 167, Statutes of Nevada, 1947, as it now exists or as it may hereafter be amended.

9. Proposed use will be from January 1 to December 31 of each year.
Month and Day Month and Day

10. Existing use permitted from January 1 to December 31 of each year.
Month and Day Month and Day

11. Description of proposed works. (Under the provision of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e., diversion structure, ditches, pipes and flumes or drilled well, pump and motor, etc.)

Water will be diverted from a new drilled well, equipped with a pump and motor and delivered through a distribution system to the area included within the boundaries of the Las Vegas Valley Water District service territory.

12. Estimated cost of works \$1,000,000

13. Estimated time required to construct works 2 years

If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use 3 years

15. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)

This application seeks to move water off of existing Las Vegas Valley Water District Well W052 and place it on a newly constructed well. Well W052 will be plugged and abandoned.

16. Miscellaneous remarks:

Attachment A contains a map of the POD for the new well with a 2,500 foot buffer around that point. The map shows the domestic wells that are located near the POD.

jim.watrus@snwa.com

E-mail Address

702-822-3312

Phone No.

Ext.

APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT

Colby N. Pellegrino, Director, Water Resources Dept.

Type or print name clearly

C N Pellegrino

Signature, applicant or agent

Las Vegas Valley Water District

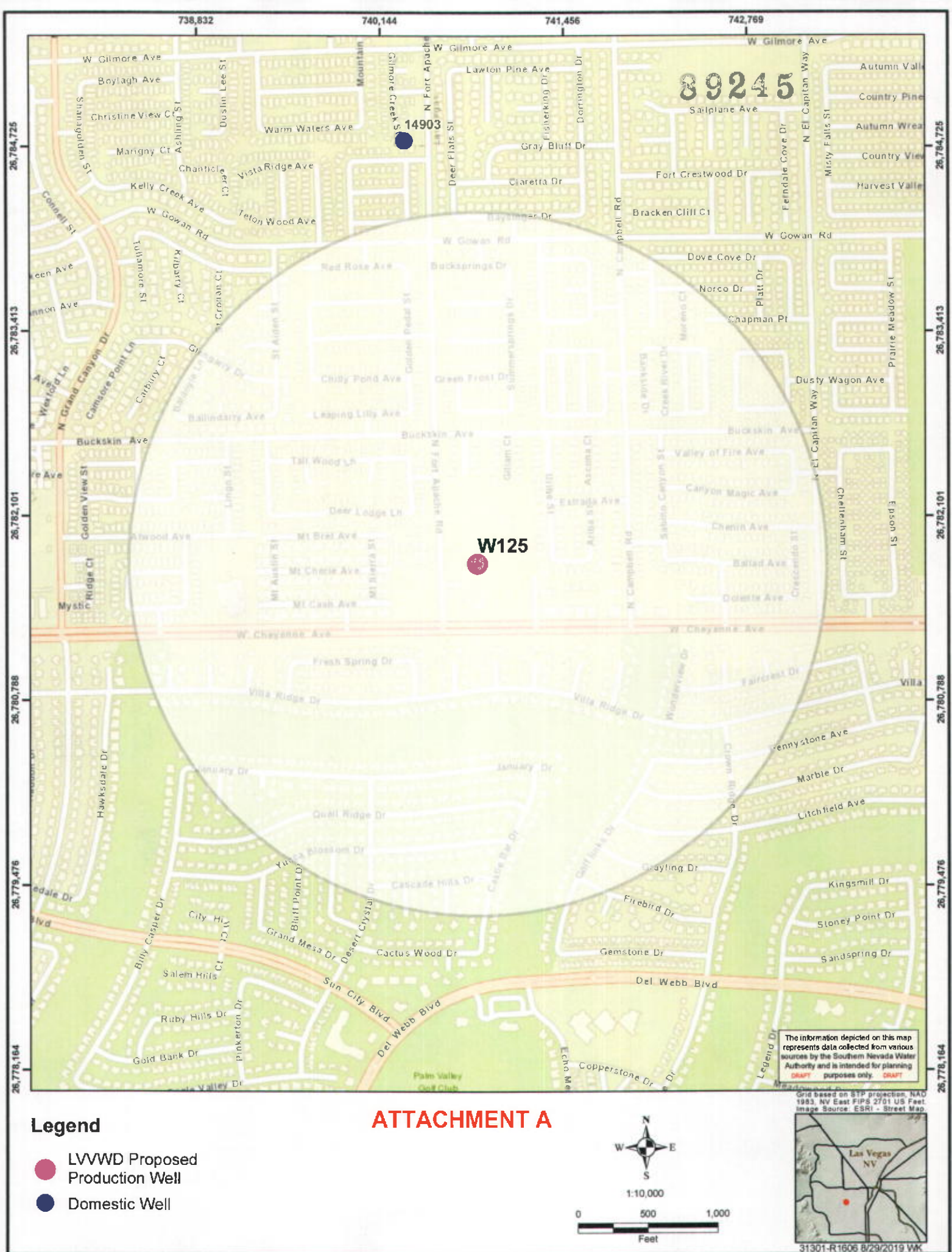
Company Name

100 City Parkway, Suite 700, MS#83

Street Address or PO Box

Las Vegas, Nevada, 89106

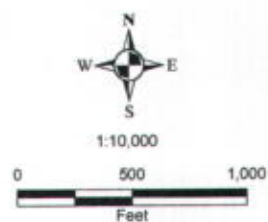
City, State, ZIP Code



Legend

- LVVWD Proposed Production Well
- Domestic Well

ATTACHMENT A



The information depicted on this map represents data collected from various sources by the Southern Nevada Water Authority and is intended for planning purposes only. DRAFT

